

Certificate of Analysis

Date of Testing: 2023-04-03 17:49:18
Date of Next Testing: 2027-04-02 17:49:18
Product Name: **5-Chloronicotinic Acid**
CAS Number: 22620-27-5
Specifications & Purity: 95%
Lot #: C2329163
SKU #: **C128099**
Version: **1**
Analysis #: **063606**

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-100 (%)	95.83%
Purity(HPLC)	95-100 (%)	99.55600%
Melting point	168-172 (°C)	171.85000 °C
Appearance (C128099)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager